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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/605,172	09/12/2003	Ivan N. Wakefield	U030031.45	2171
	7590 06/03/200 N ALLEN PLLC	EXAMINER		
P.O. BOX 13706			LE, TUAN H	
Research Triangle Park, NC 27709			ART UNIT	PAPER NUMBER
			2622	
			MAIL DATE	DELIVERY MODE
			06/03/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/605,172	WAKEFIELD, IVAN N.	
Examiner	Art Unit	

The MAILING DATE of this communication appears on the cover sheet with the correspondence address
THE REPLY FILED <u>19 May 2009</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.
1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time
periods: a) The period for reply expiresmonths from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as
set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS
 The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: (See 37 CFR 1.116 and 41.33(a)).
 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
 7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-3,5,7-13,15-24,32-38,40-42,48-52 and 54. Claim(s) withdrawn from consideration:
AFFIDAVIT OR OTHER EVIDENCE
8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. ☑ The request for reconsideration has been considered but does NOT place the application in condition for allowance because:
See Continuation Sheet. 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s)
13. Other:
/Jason Chan/ Supervisory Patent Examiner, Art Unit 2622

Continuation of 11. does NOT place the application in condition for allowance because: Regarding limitation of "identifying a class of data in the image of the plurality of classes of data and automatically performing a predetermined function associated with the class of data", Dutta discloses identifying a plurality of possible classes of data in the image (Dutta U.S 2003/0076408, paragraph [0023] lines 38-46, wherein after an image is taken and stored, a reconstructed image of the captured and stored image is generated and a processor needs to identify the reconstructed image in order to store it to a corresponding database, such as list of telephone numbers, internet address, email addresses, names, etc.), the processor identifying a class of data in the image of the plurality of classes of data (telephone number or internet address) and automatically performing a predetermined function (initiate a telephone call or browse the internet) associated with the class of data in response to the class of data being identified in the image, each of the plurality of possible classes of data having an associated predetermined function (telephone number for making a telephone call or internet address for browsing the internet). In addition, Dutta discloses that the plurality of possible classes of data comprises data visible to human eye (telephone numbers or internet address) and data unintelligible to human eye (Dutta, Fig. 3 and paragraph [0025], wherein the object for the camera module can be text or bar code).

Regarding limitation of "transmitting a signal to order a product or service", Lev (US 2002/0102966) transmitting signal to order a product or service, decoding data from one or more images to reprogram a communication device or downloading communication device setup parameters (Lev, Fig. 2, paragraphs [0059] - [0072], wherein object-related information such as price, availability, qualities, rating, limitations on sale is displayed in user's portable device. After that, user can select "Buy it", "Info about It", or "Talk to sales person". The transmission of signal based on user's selection is automatically performed).